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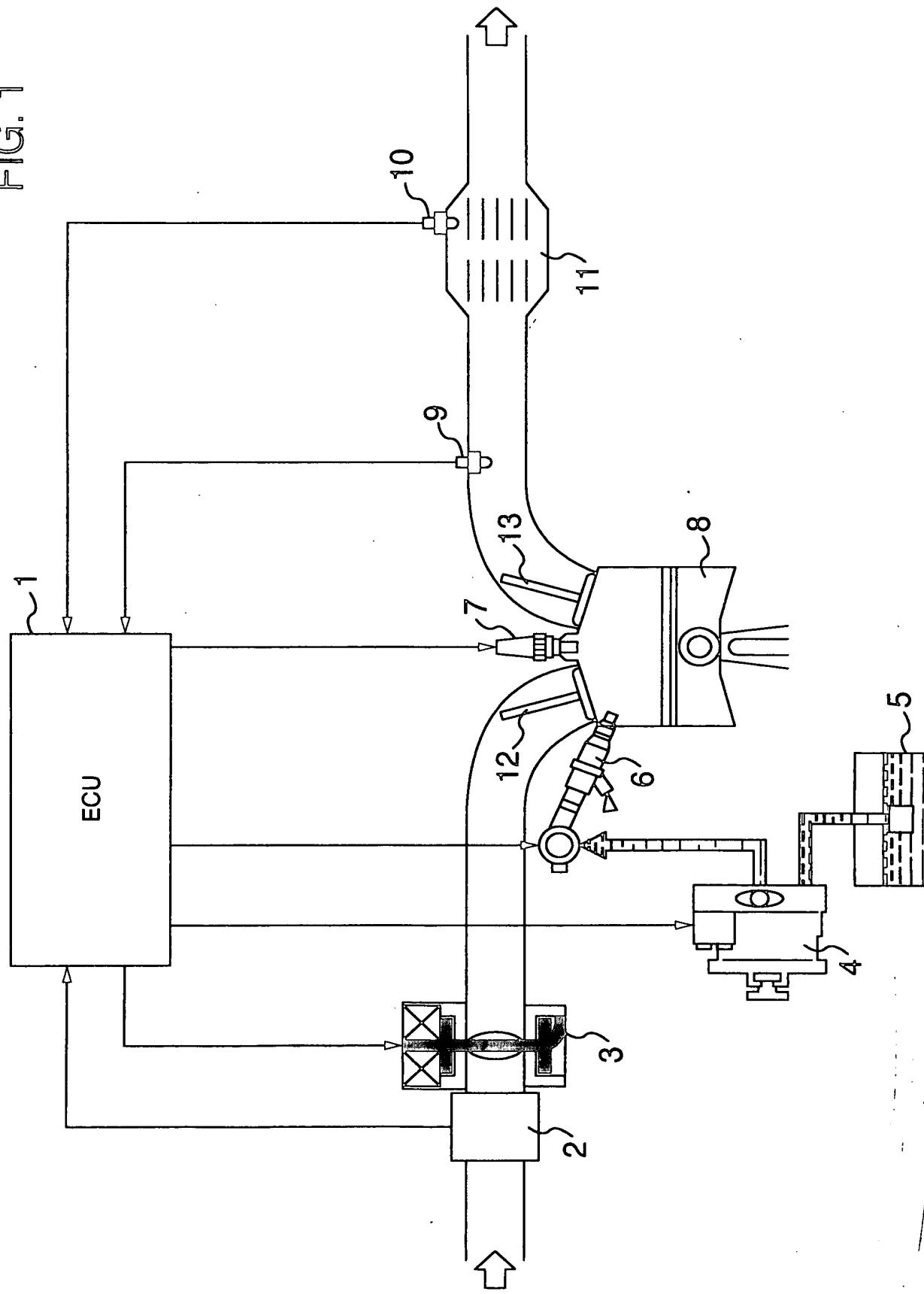
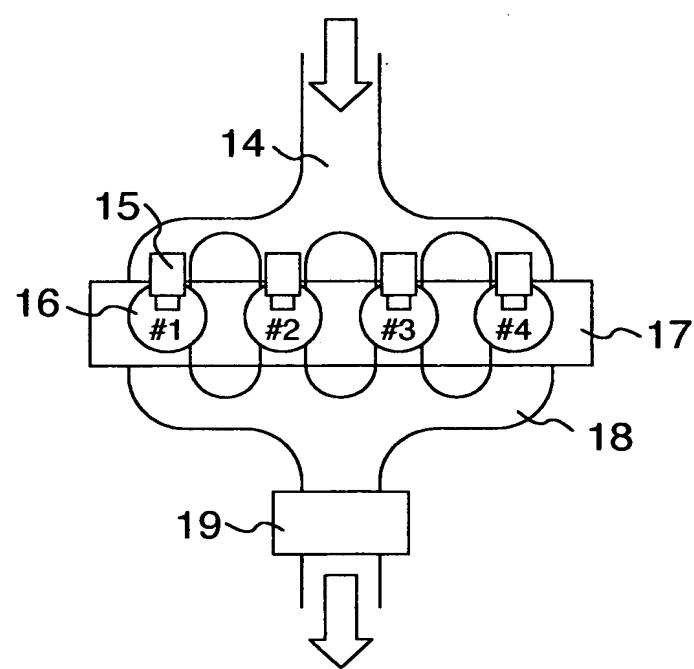


FIG. 2



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FIG. 3

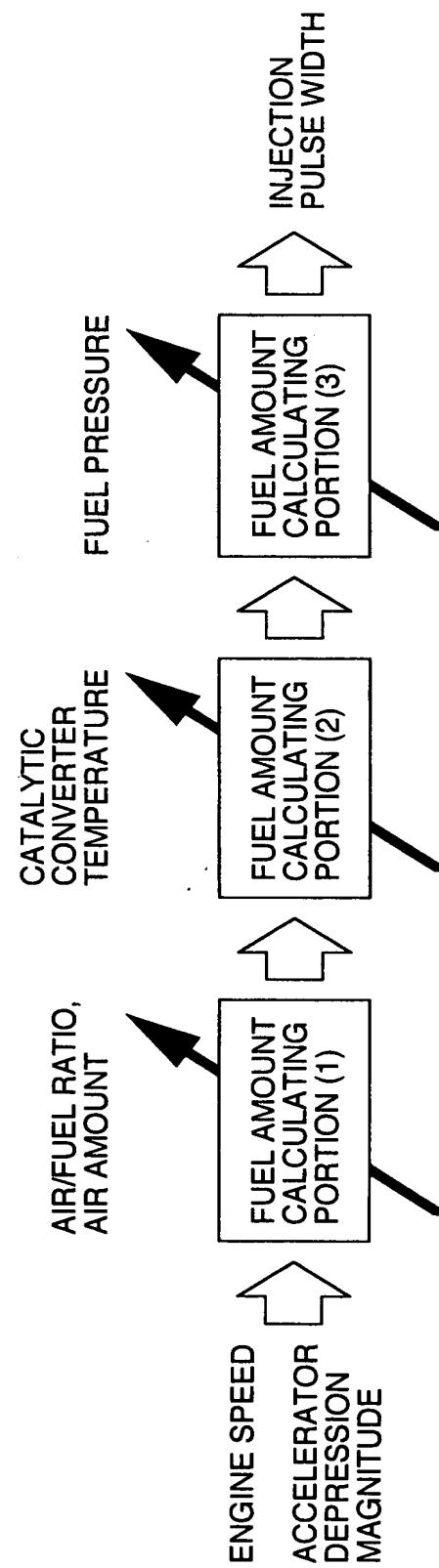
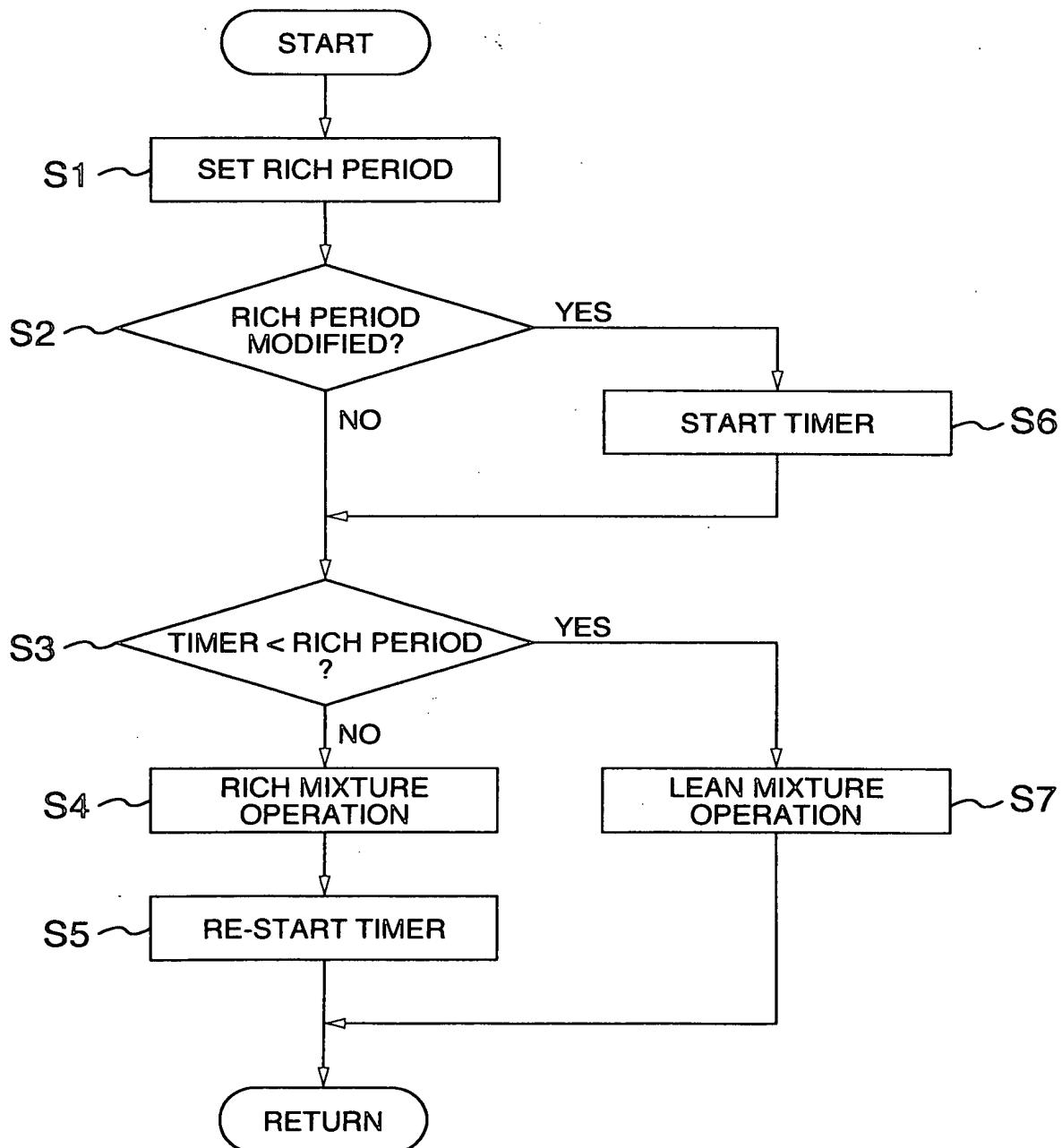
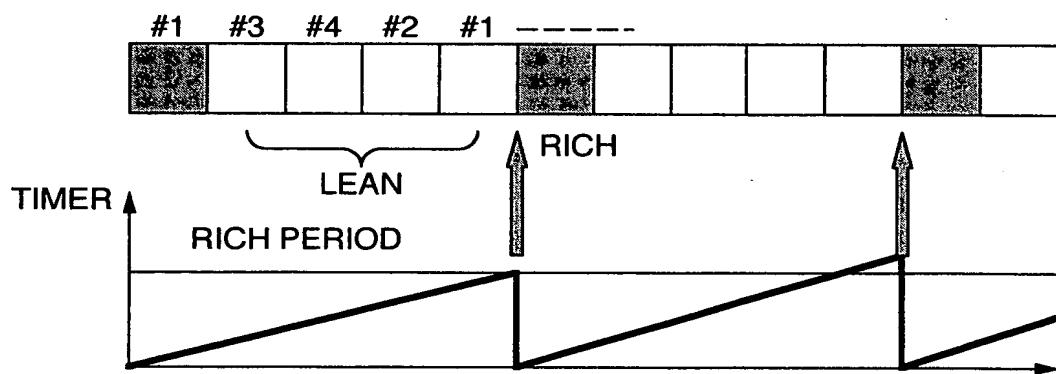


FIG. 4



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FIG. 5



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FIG. 6A

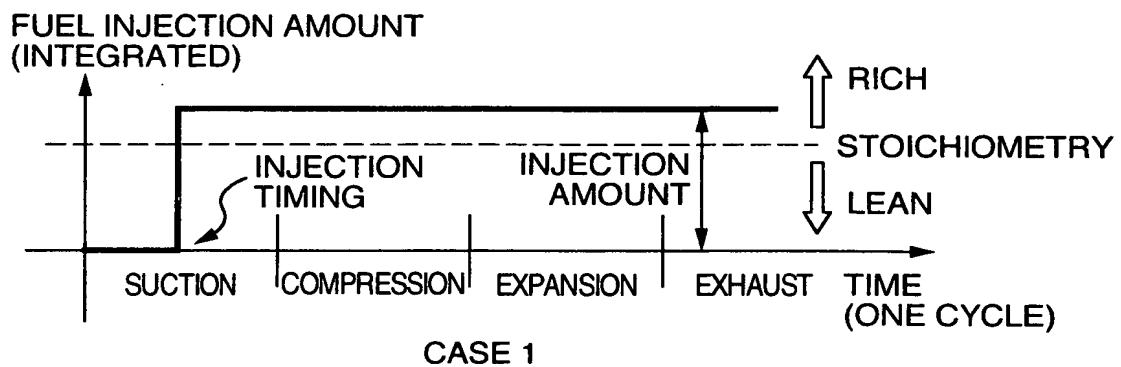


FIG. 6B

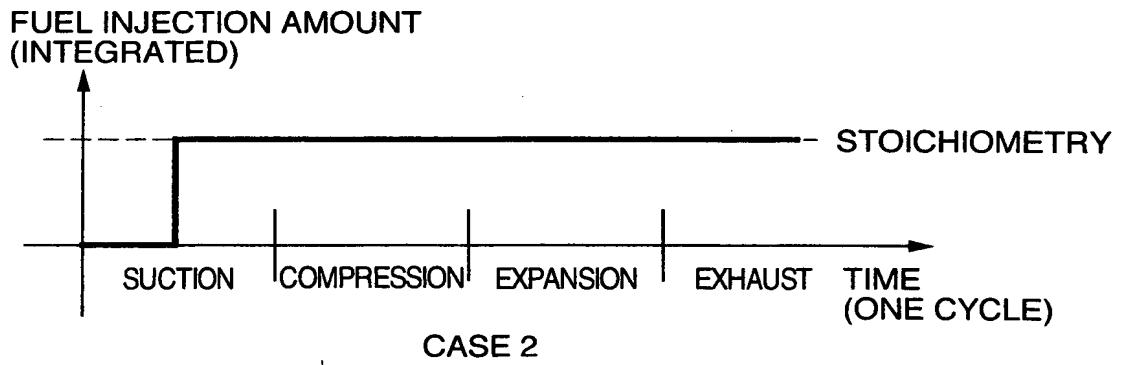
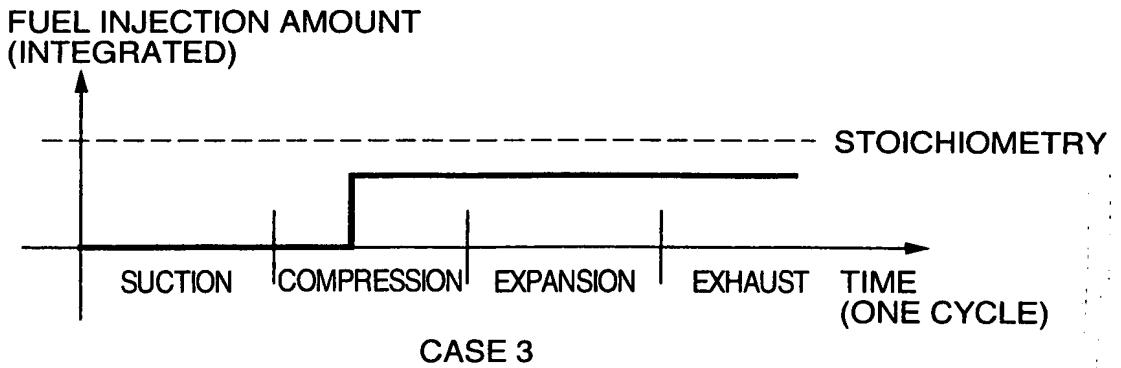


FIG. 6C



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FIG. 7

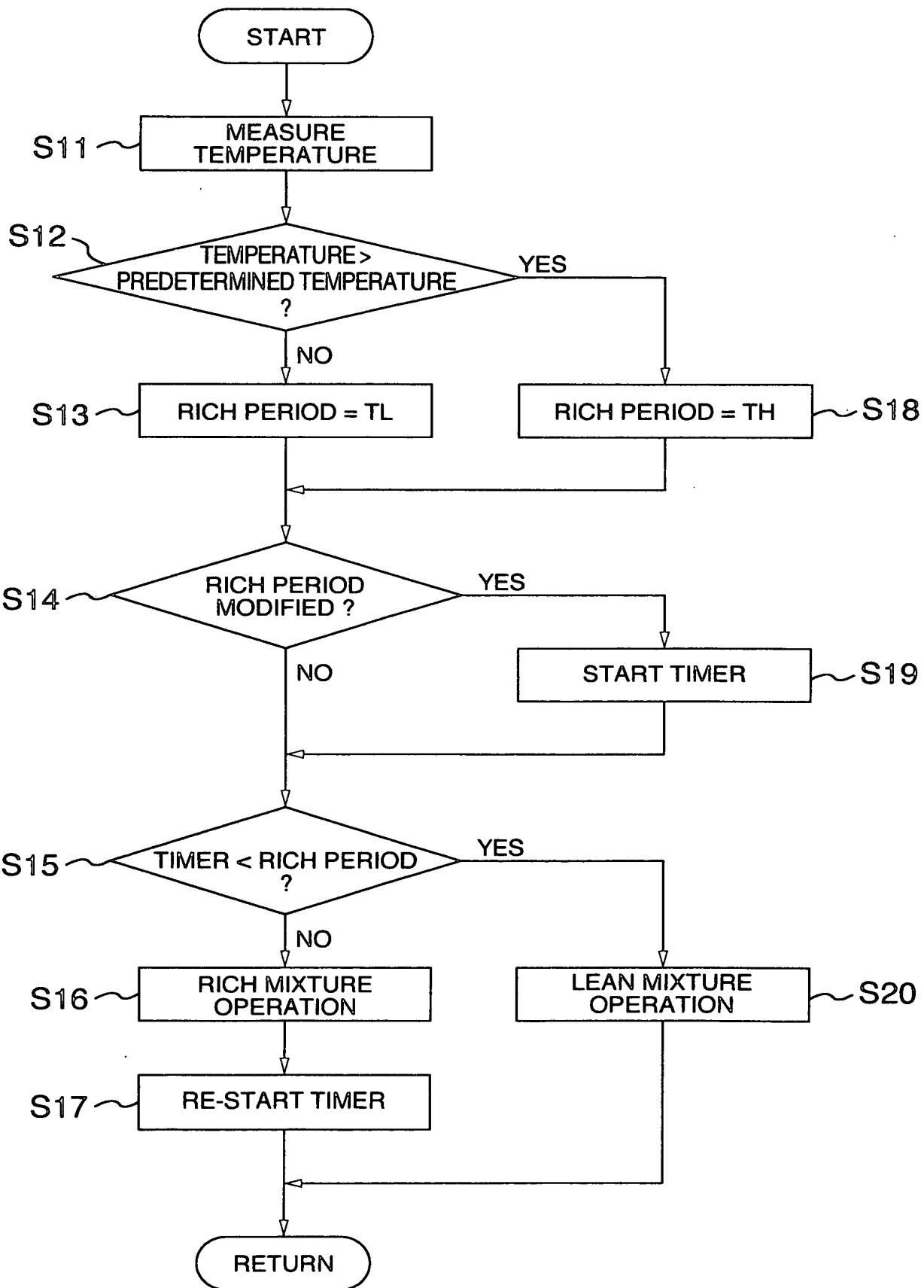


FIG. 8

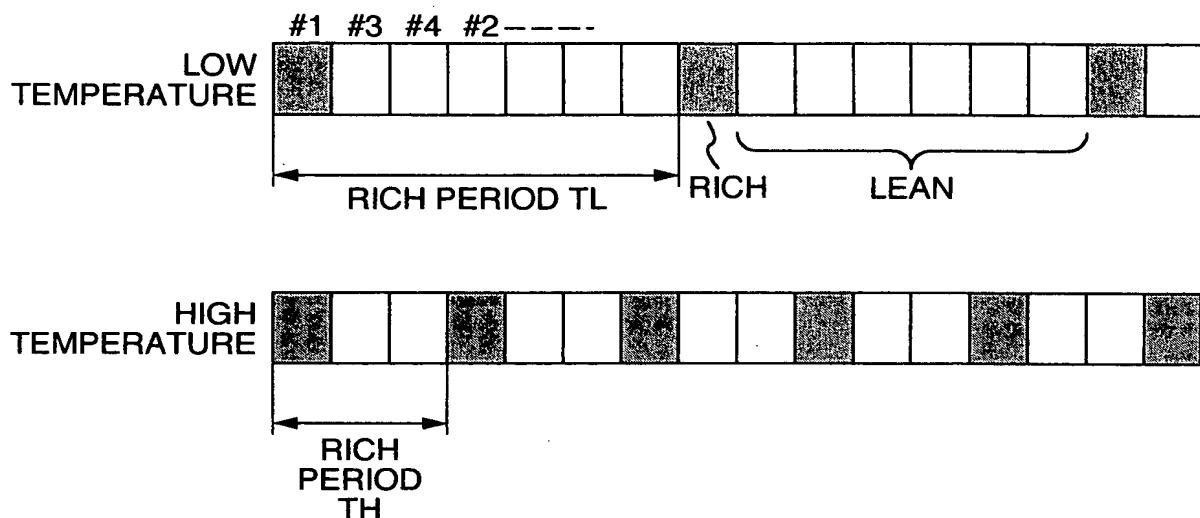


FIG. 9

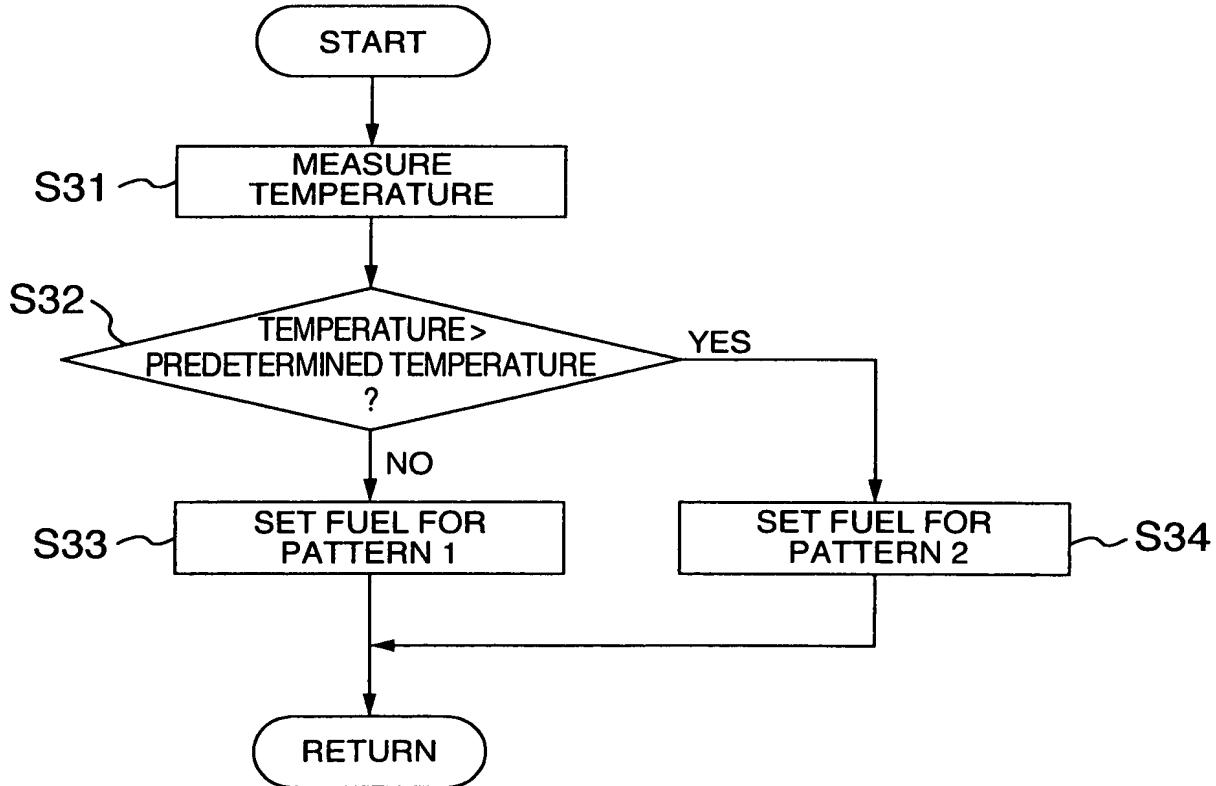


FIG. 10

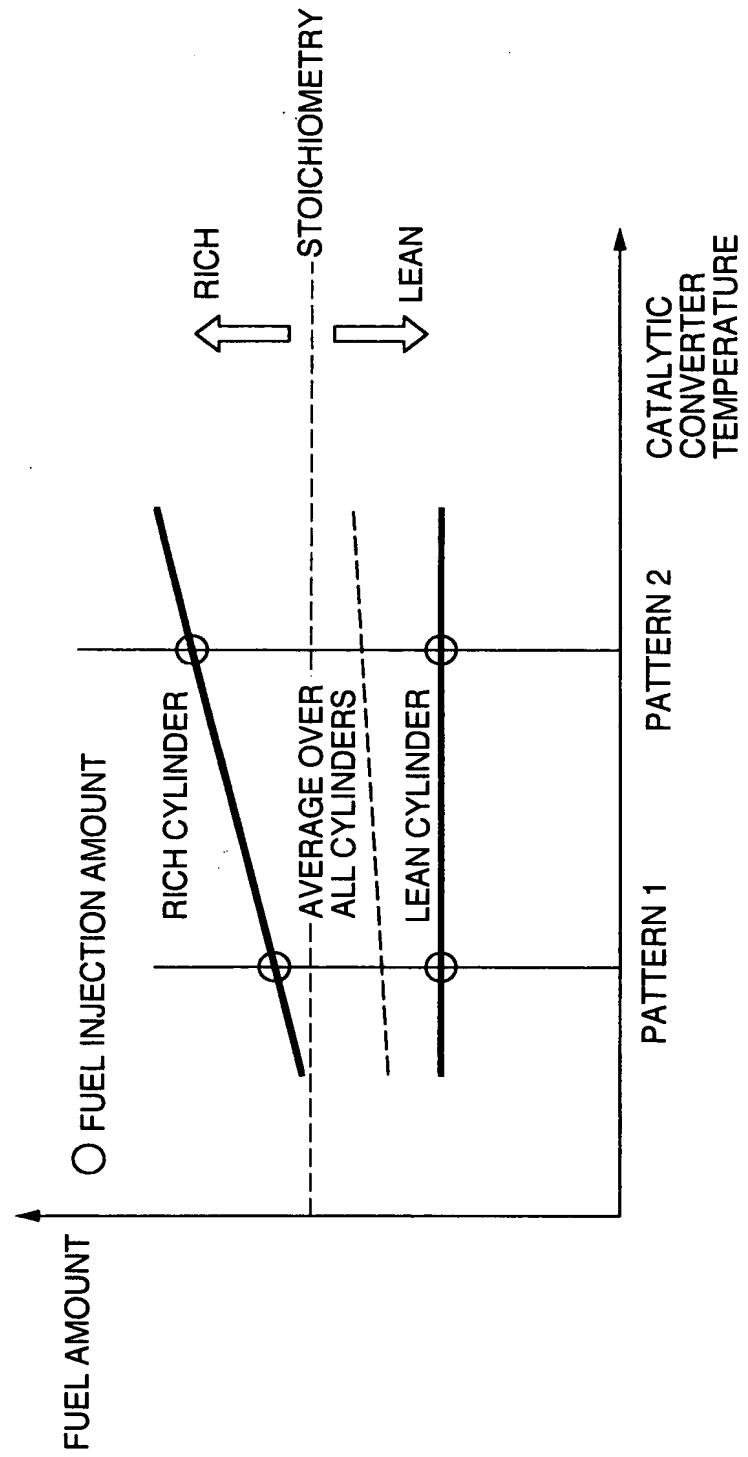


FIG. 11A

A/F AT INLET OF
CATALYTIC CONVERTER

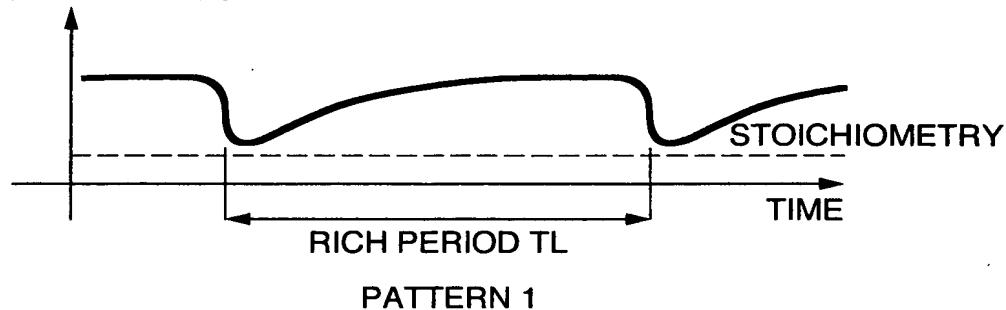


FIG. 11B

A/F AT INLET OF
CATALYTIC CONVERTER

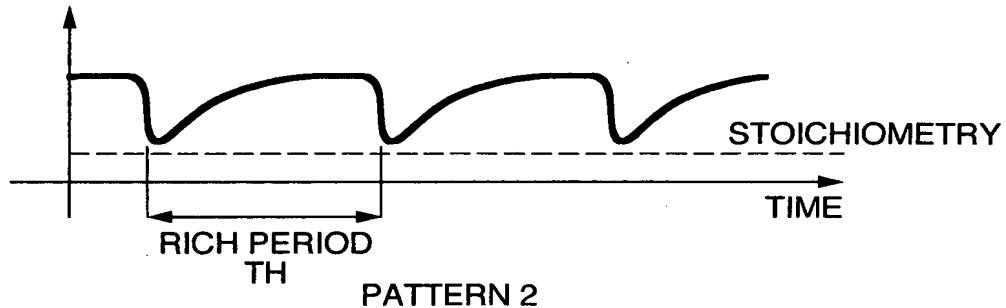
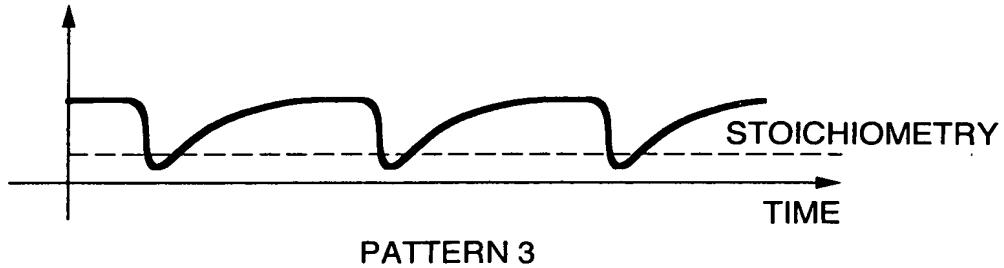


FIG. 11C

A/F AT INLET OF
CATALYTIC CONVERTER



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FIG. 12

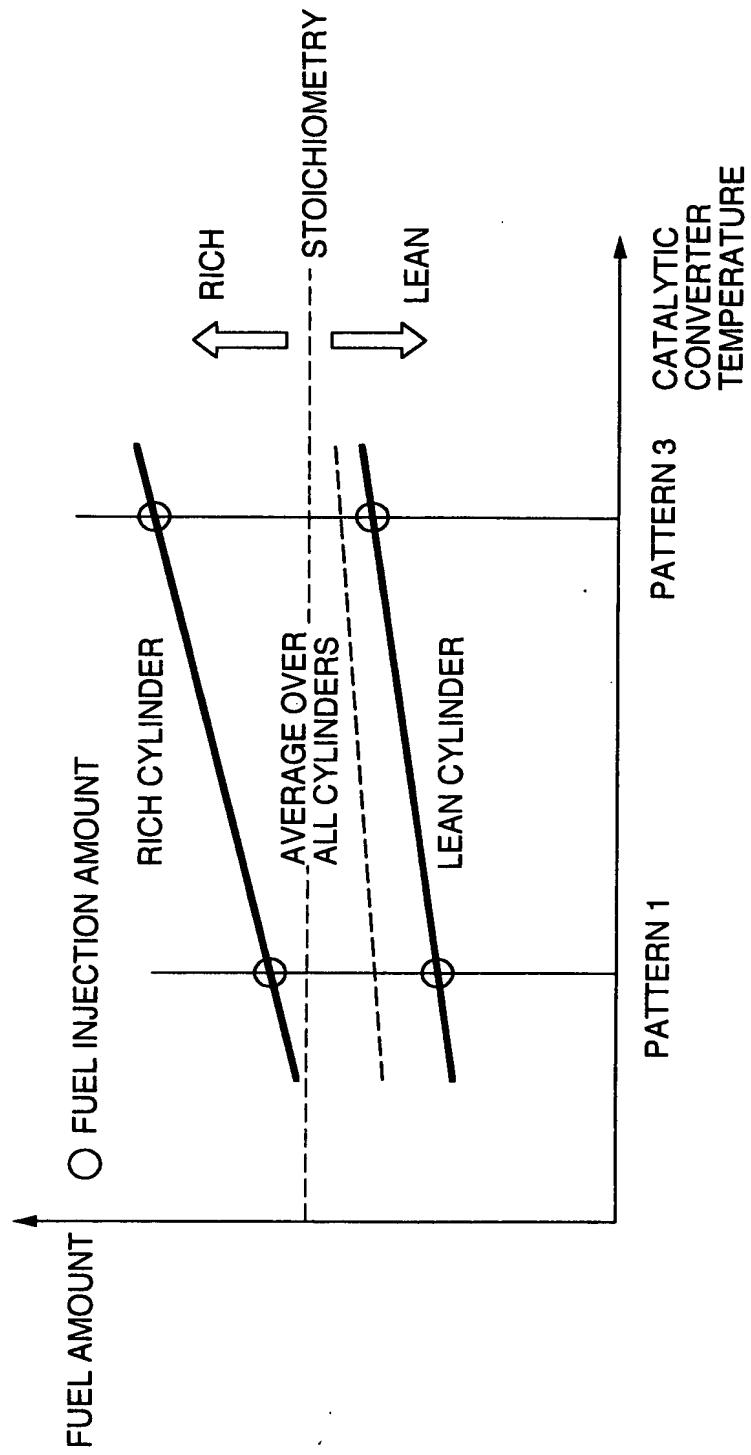
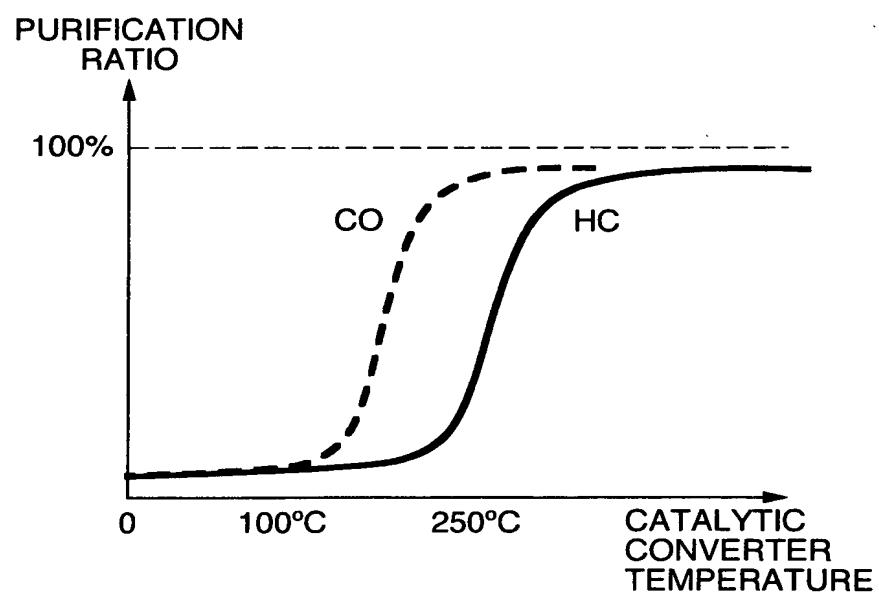


FIG. 13



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FIG. 14A

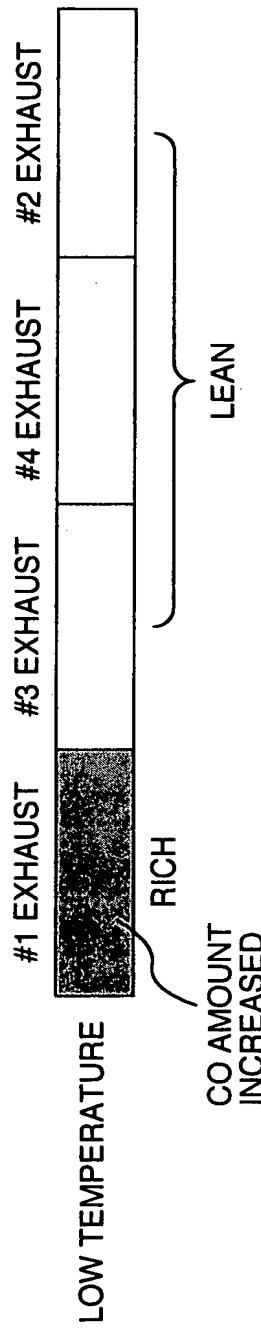


FIG. 14B

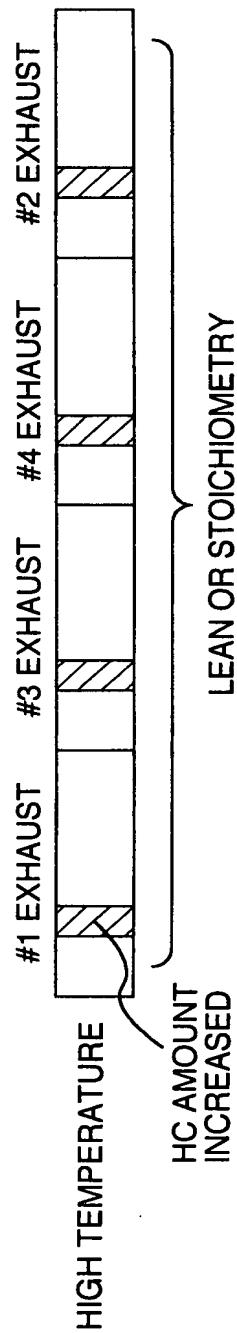


FIG. 15

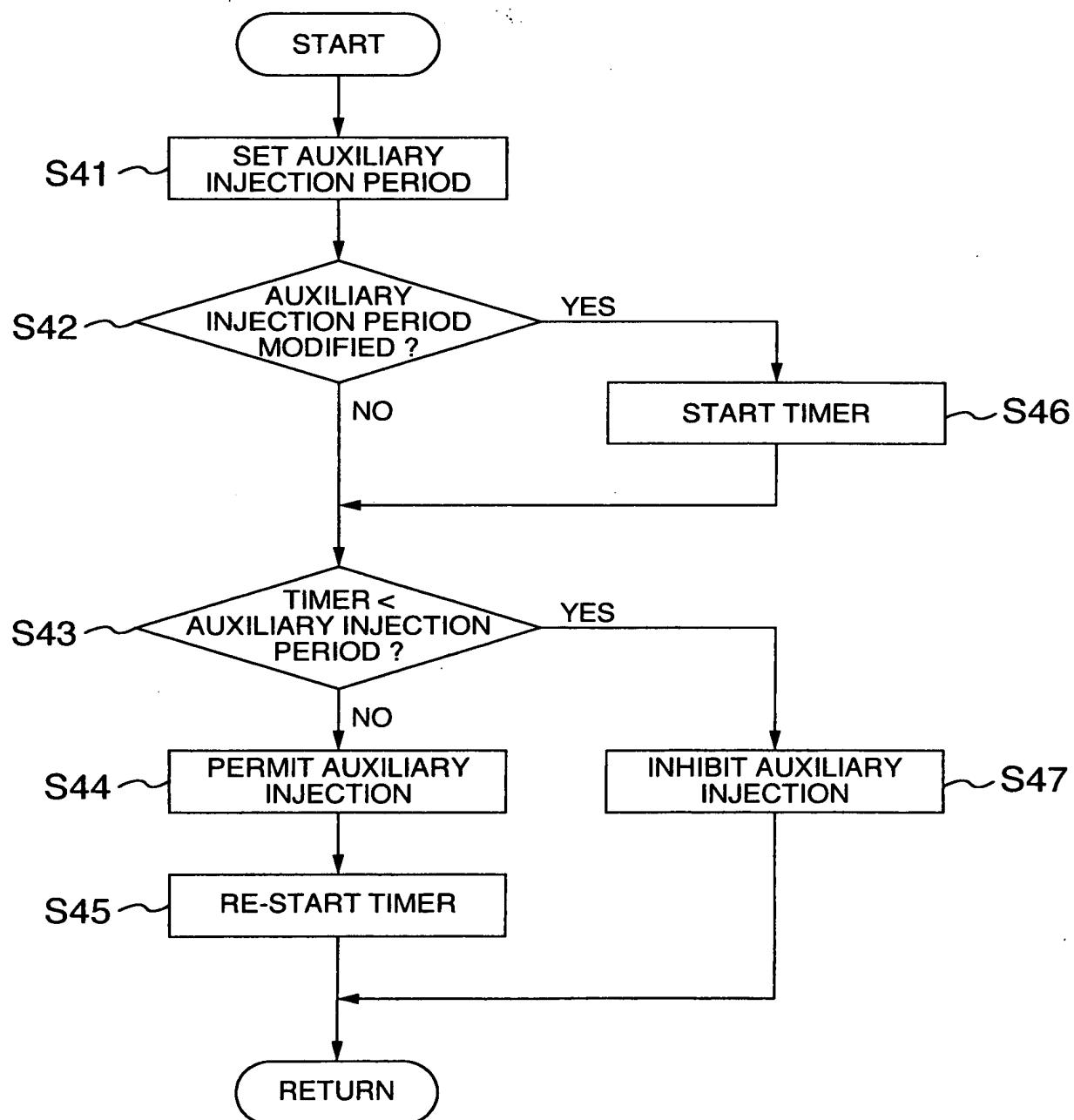
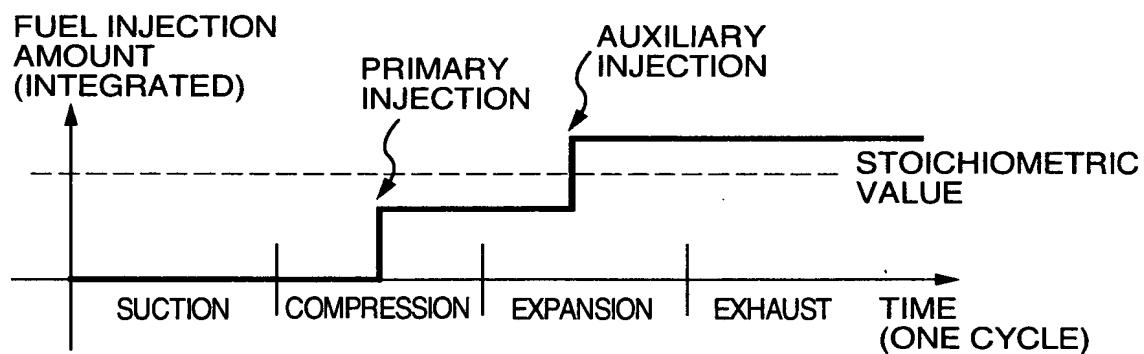


FIG. 16



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FIG. 17

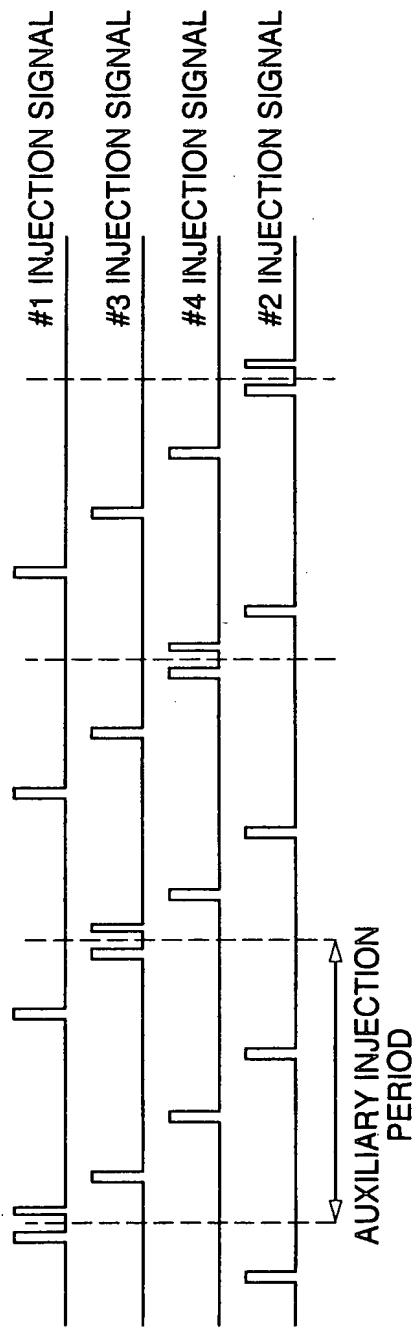
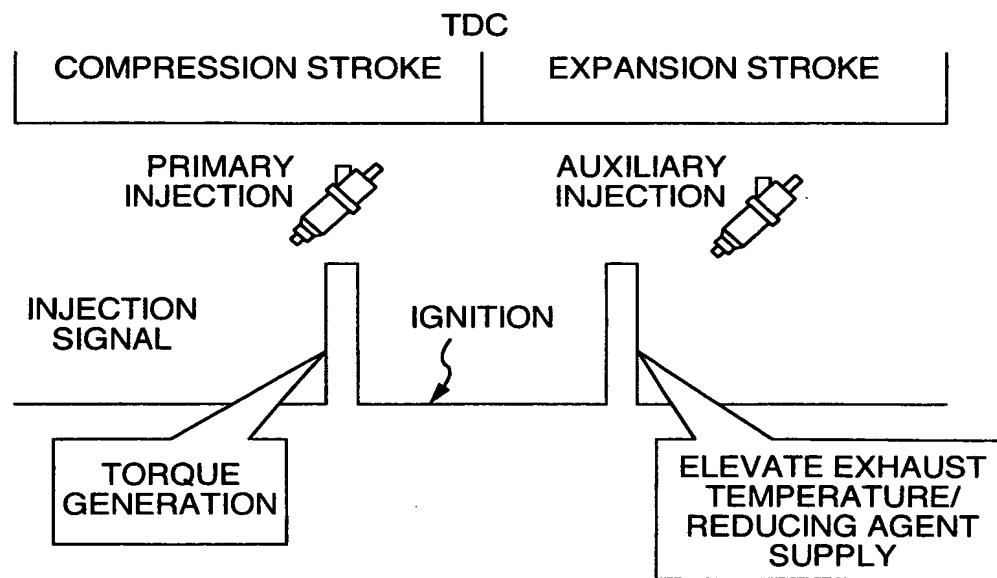


FIG. 18



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FIG. 19

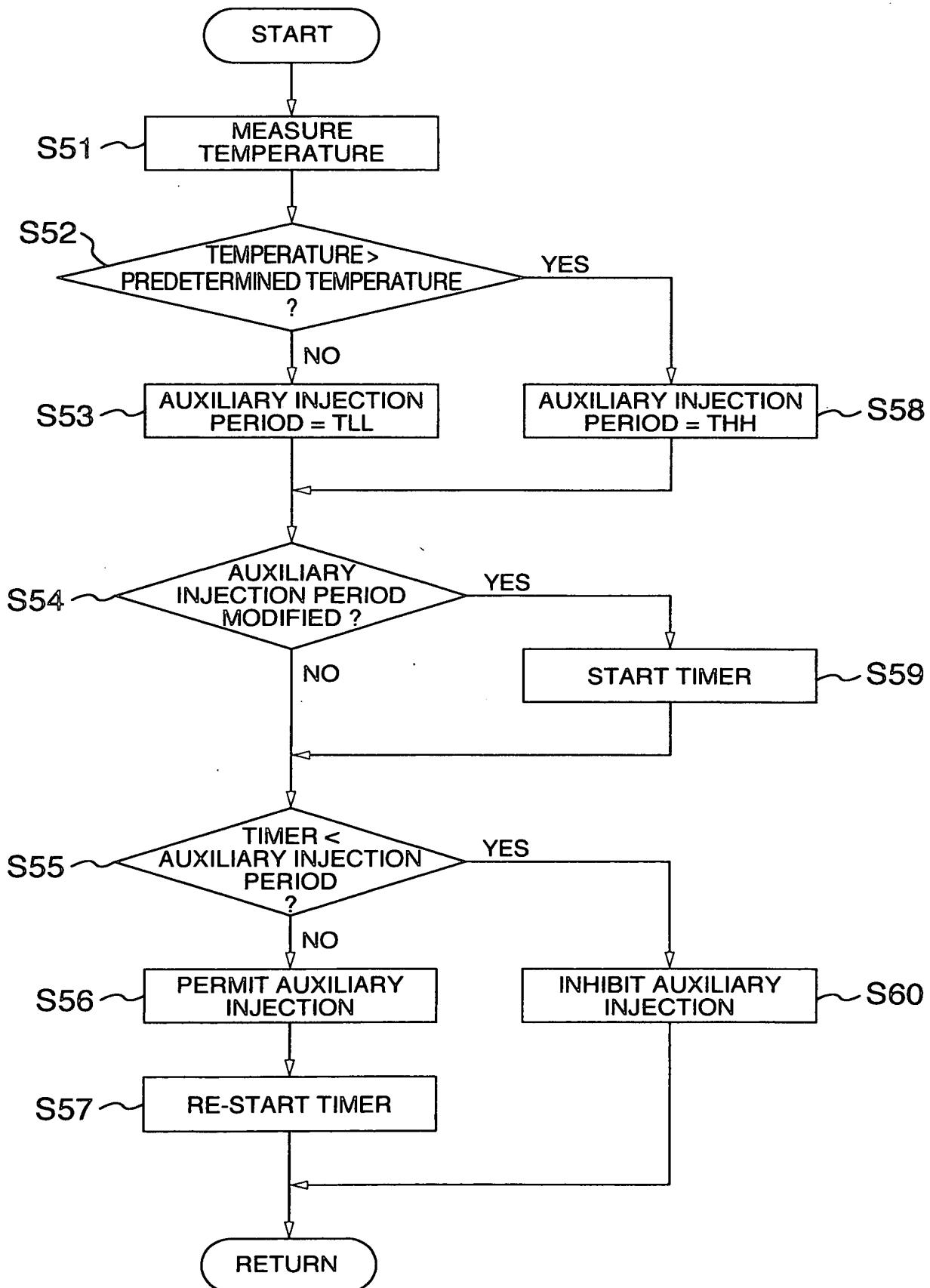


FIG. 20A

WHEN CATALYST TEMPERATURE IS LOWER THAN PREDETERMINED VALUE

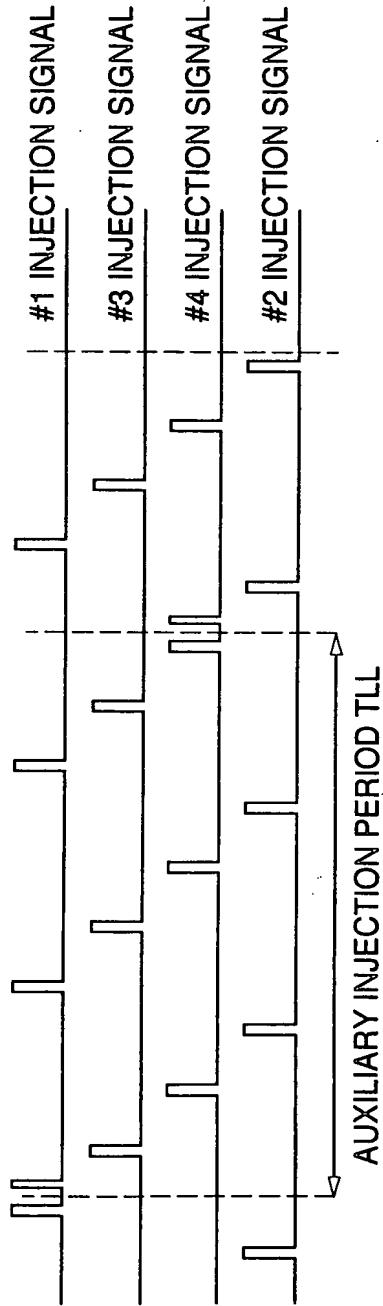


FIG. 20B

WHEN CATALYST TEMPERATURE IS HIGHER THAN PREDETERMINED VALUE

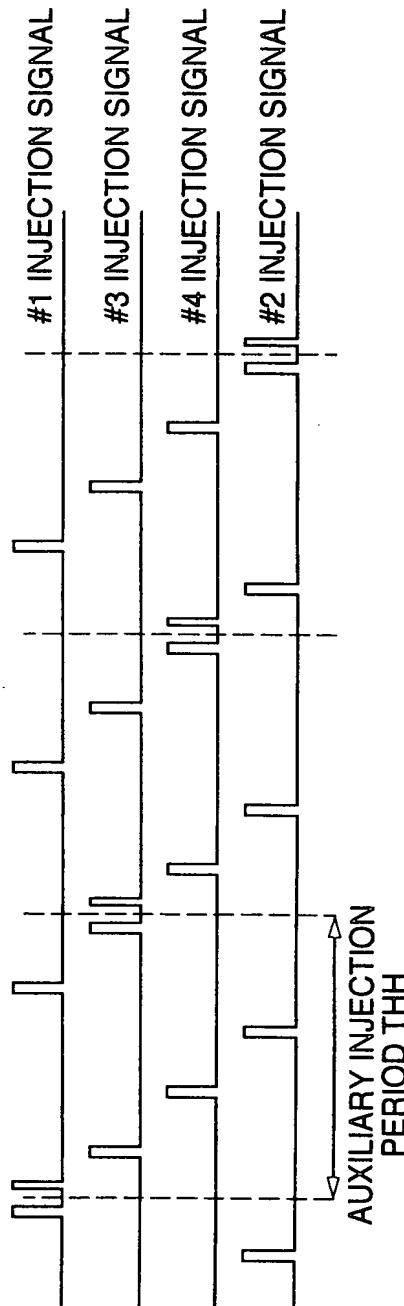


FIG. 21

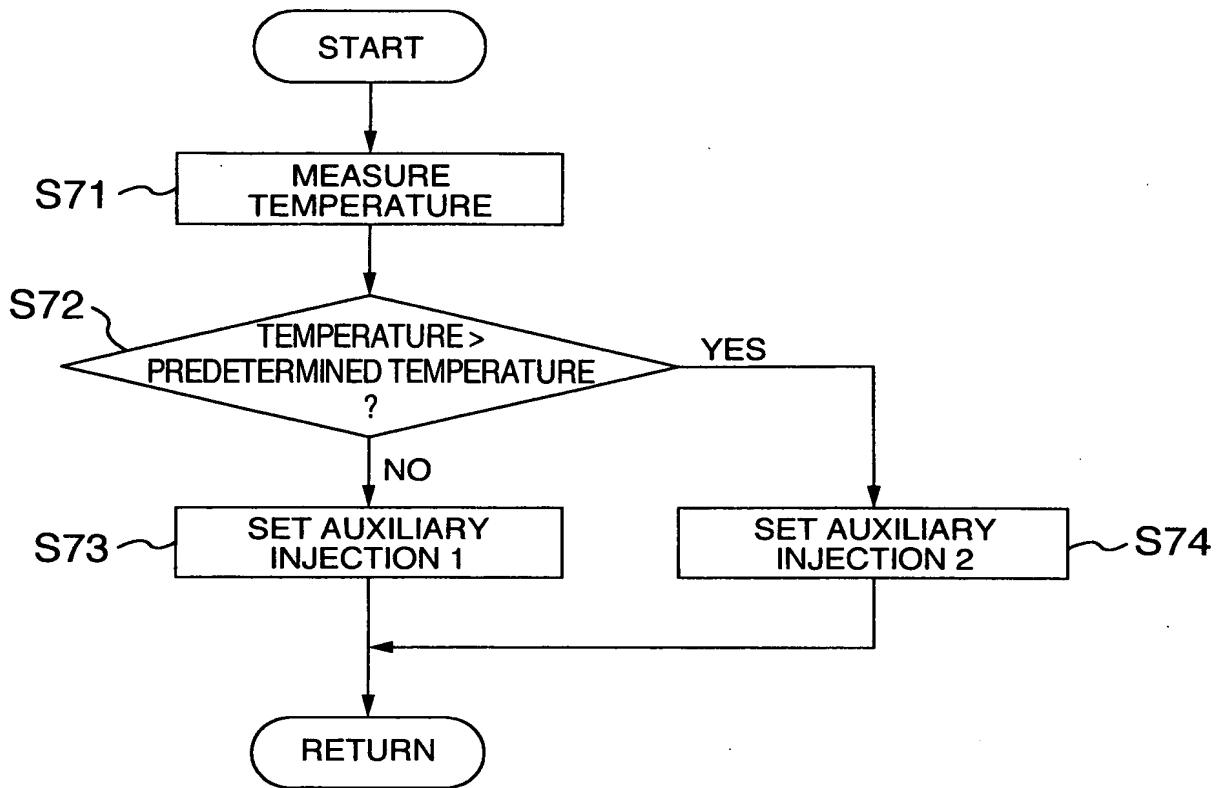


FIG. 22A

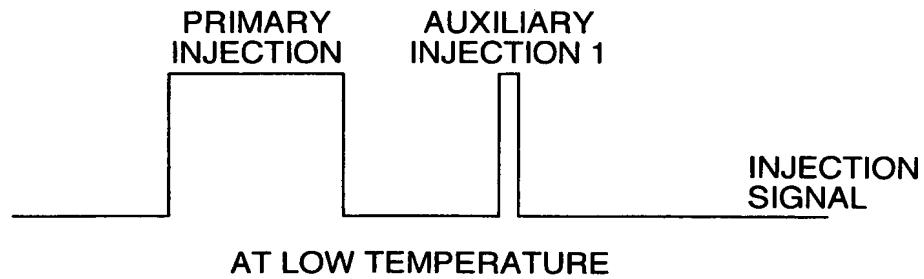


FIG. 22B

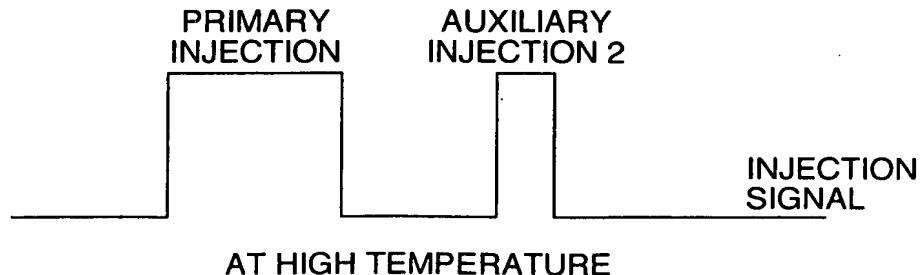


FIG. 23

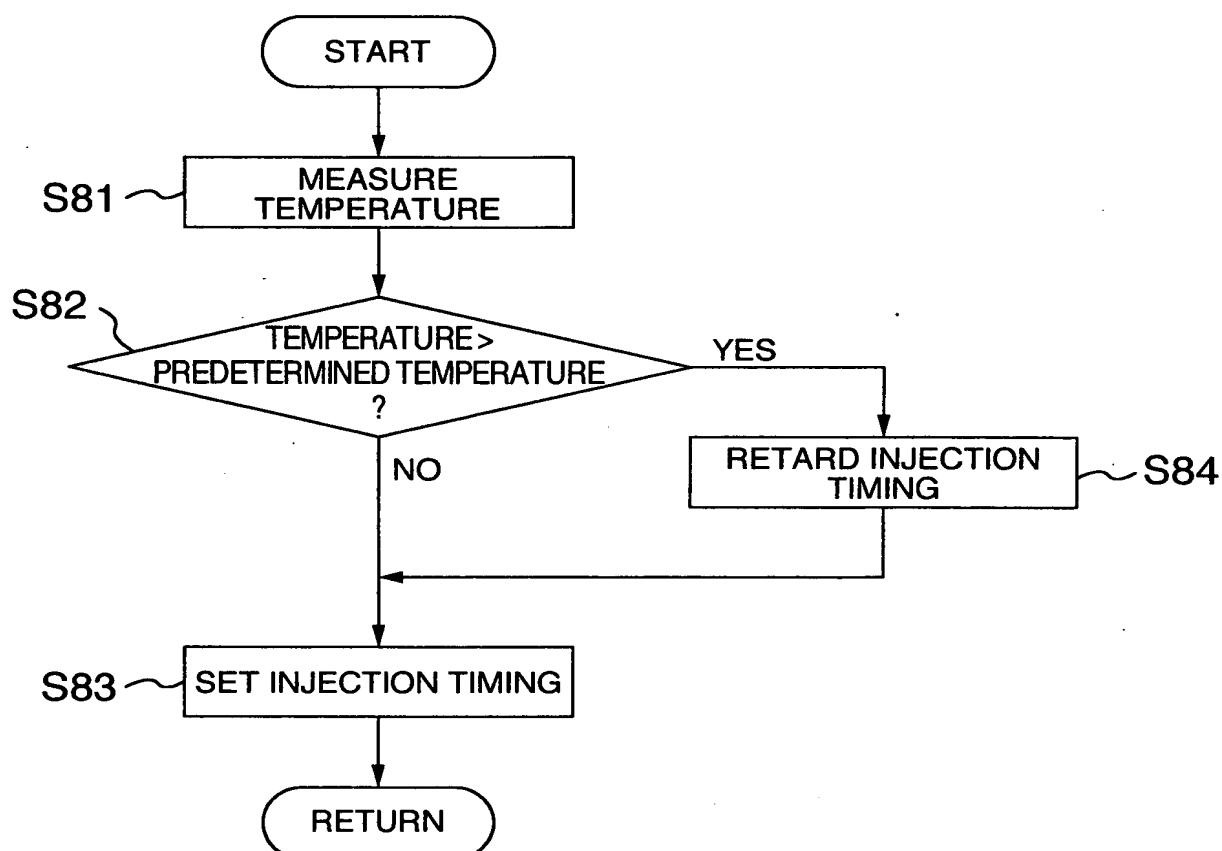


FIG. 24

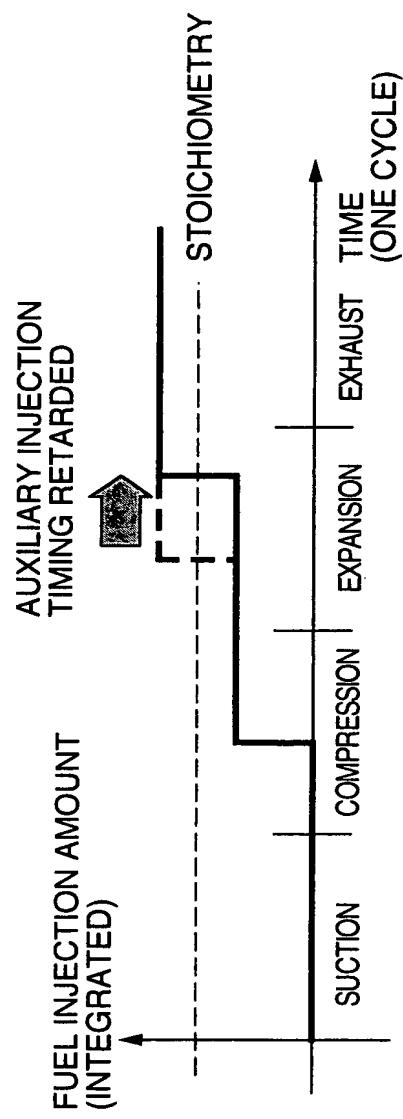


FIG. 25

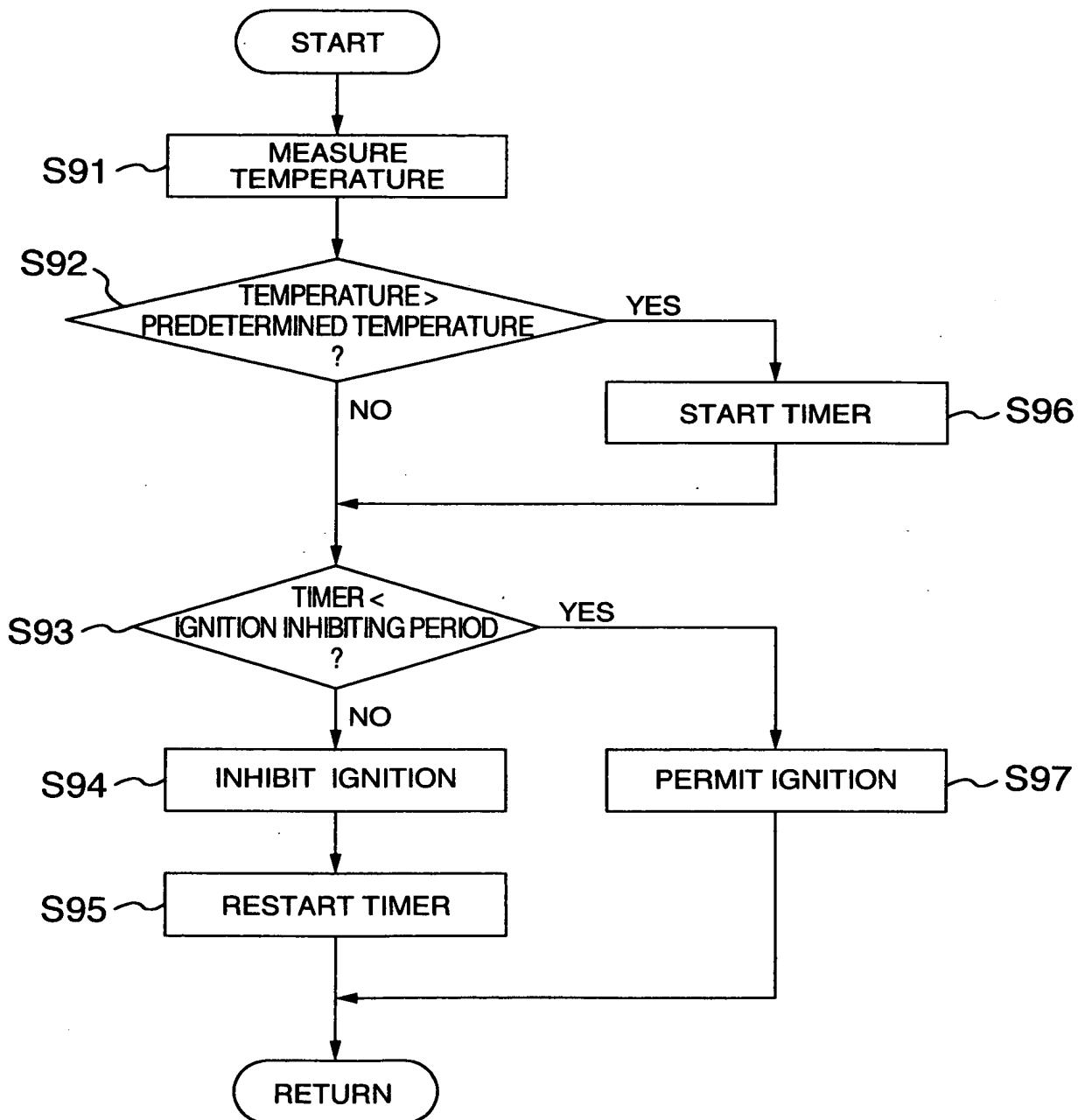


FIG. 26

